

ETHYL CORPORATION

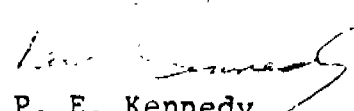
INTER-OFFICE

To D. F. Couvillion/B. J. Lentz/H. G. Smith ADDRESS BRP
FROM P. E. Kennedy ADDRESS BRP
SUBJECT Vinyl Chloride Personnel Monitoring DATE June 4, 1981

The vinyl chloride personnel monitoring results for April are attached for your review.

Three of the five jobs monitored exceeded the OSHA 1 ppm standard. The PVC polymerization operator had an exposure of 25 ppm; he entered and cleaned three autoclaves while wearing a full face supplied air respirator. In the hydrocarbon vinyl plant, two jobs exceeded the 1 ppm standard. The compressor operator had an exposure of 2.9 ppm. This man collected vinyl samples while wearing a supplied air respirator. An outside machinist working in the vinyl plant had an exposure of 12 ppm. This man changed a reboiler in the area and replaced blanks in a slop drum. He noted no alarm lights and no respirator was worn. Further investigation of maintenance work in the vinyl plant is scheduled.

If you have any questions, please call.


P. E. Kennedy

PEK:bto
Attachment

cc: F. M. Buckingham
S. L. Escue
J. L. Guillot
R. Herzog
J. A. Jacoby
D. E. Johnson
T. W. Maples
G. B. Meyers/W. C. Hulon
L. A. Mitchell
D. E. Park
F. J. Sergeys
G. L. Ter Haar
File: IH (PC) Baton Rouge Plant (Vinyl Chloride)

